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BUDGET ANNUAL CITY OF WICHITA 1986

FUND DEPARTMENT WATER UTILITY ACTIVITY NO.: 589-80

WATER

WICHITA WATER UTILITY FUND SUMMARY						
	Actual 1984	<u>Esti</u> 1985	<u>mated</u> 1986			
Unencumbered Cash Balance, January 1	\$ 3,225,834	\$ 3,610,009	\$ 2,088,11			
Revenues						
Sale of Water Customer Forfeits Investment Interest Sewer Collection Charges Other Excess Use Charges Credit for Prepayment	\$14,061,943 80,117 804,425 477,294 553,372 622,814 1,554,726	\$15,643,000 75,000 491,000 515,062 430,000 481,000 1,109,601	\$17,887,06 79,00 690,40 571,62 425,00 374,81 664,62			
or care for repayment	Commission of the Commission o					
Gross Revenues	\$18,154,691	\$18,744,663	\$20,692,52			
Revenues and Cash Balance	\$21,380,525	\$22,354,672	\$22,780,64			
Expenditures						
Operations and Maintenance	¢ 4 240 274	¢ 4 145 750	e r 033 cr			
Production and Pumping Transmission & Distribution	\$ 4,349,374 1,421,553	\$ 4,145,750 1,609,189	\$ 5,033,65 1,682,93			
Engineering Customer Services	1,950,754	354,535 2,229,222	2,159,64			
Administration	571,066	727,301	844,46			
Franchise Fee	566,000	566,000	566,00			
Total Operations and Maintenance	\$ 8,858,747	\$ 9,631,997	\$10,286,70			
Principal and Interest	5,032,960	5,044,961	5,107,04			
Utility Improvements	2,324,083	4,928,286	5,947,45			
Water Supply Fund (Excess Use Charge) Special Assessment	445,125	1,104,000 444,975	274,83 444,83			
Total Expenditures	\$16,660,915	\$21,154,219	\$22,060,84			
Credit Balance (for Prepayment)	1,109,601	664,626	219,79			
Total	\$17,770,516	\$21,818,845	\$22,280,64			
Unencumbered Cash Balance,						
December 31 Water Utility Fund Utility Improvement Fund	\$ 3,610,009 	\$ 535,827 1,552,286	\$500,00 702,71			
Total	\$ 3,610,009	\$ 2,088,113	\$ 1,202,71			

WATER UTILITY

ACTIVITY NO.: 589-80-760/800/880-50000

DEPARTMENT: WATER

DIVISION:

PRODUCTION AND PUMPING

The 1986 approved budget, including employee benefits, for the Production and Pumping Division has increased \$533,371 or 11.9% over the 1985 adopted budget. Personal Services have decreased \$66,494 or 4.6% reflecting savings from consolidating the Engineering Division into the Production and Pumping Division, resulting in a net reduction of nine positions. These savings have been partially offset by salary improvement and merit increases. Contractual Services have increased \$513,965 due primarily to increased costs for electricity. Commodities have increased of \$85,900 due to increases in operating supplies and building repair parts. Capital Outlay is budgeted in the Water Utility Improvement Fund.

Account Classification PERSONAL SERVICES 110 Salaries & Wages 121 Employee Benefits TOTAL PERSONAL SERVICES	1984 <u>ACTUAL</u> \$1,063,946 <u>308,449</u> \$1,372,395	1985 BUDGET \$1,115,435 336,750 \$1,452,185	1986 <u>BUDGET</u> \$1,071,342 <u>314,349</u> \$1,385,691
CONTRACTUAL SERVICES			
211 Electricity	\$1,863,831	\$1,980,000	\$2,446,000
212 Gas	42,494	8,500	46,000
220 Communications	24,953	29,100	27,100
295 Other Contractual Services	45,928	33,600	46,065
TOTAL CONTRACTUAL SERVICES	\$1,977,206	\$2,051,200	\$2,565,165
COMMODITIES			
310 Office Supplies	\$ 367	\$ 600	\$ 500
330 Food, Drugs and Chemicals	2,743	6,000	4,000
340 Opr. Supplies - Bldgs. & Improvements	s 715,408	773,800	848,300
350 Repair Parts-Bldgs. & Improvements	274,574	210,500	222,000
360 Operating Supplies - Equipment	6,682	6,000	8,000
TOTAL COMMODITIES	\$ 999,774	\$ 996 ,900	\$1,082,800

TOTAL

\$4,349,374

\$4,500,285

\$5,033,656

WATER UTILITY

ACTIVITY NO.: 589-80-760/800/880-50000

DEPARTMENT: WATER

DIVISION:

PRODUCTION AND PUMPING

The Production and Pumping Division supplies treated water which meets standards set by the State and Federal agencies to the distribution system. Water is chlorinated, filtered and softened for health and aesthetic reasons. Since 1980, an average of over 18.5 billion gallons of water per year has been pumped into the water system. Although demand fluctuates depending on the weather, Wichita's usage increases steadily each year. The Pumping and Production Division operates the Water and Wastewater laboratories. The laboratory obtains samples automatically and manually from the the water and wastewater systems. The laboratory conducts chemical and bacteriological analyses on raw and treated water, raw and secondary sewage effluent, and industrial wastewater to ensure that all State and Federal water and water pollution control standards are met. The Pretreatment Program works with local industries to reduce the amount of undesirable effluent collected and treated by the wastewater system.

		POSITIO	NS	1986	
	1984	1985	1986	EMPLOYMENT	1986
POSITION TITLE	BUDGET	BUDGET	BUDGET	RANGE	BUDGET
Chief Engineer - Water	1	1	1	E-8	\$ 45,040
Laboratory Director	1	1	1	631	33,711
Water Maintenance Supervisor	1	1	1	628	29,474
Water Supply Supervisor	2	2	2	628	51,018
Water Production Maint. Supv.	1	1	1	628	29,474
Pretreatment Administrator	1	1	1	628	29,474
Electronics Technician II	1	1	1	627	27,447
Water Chemist	2	2	2	626	50,534
Bacteriologist	1	1	1	626	24,573
Engineering Technician II	1	1	1	626	26,658
Electronics Technician	1	1	1	625	22,004
Chief Mechanic	3	3	3	624	72,456
Engineering Technician I	3	3	2	624	48,304
Electrician II	1	1	1	623	19,341
Engineering Aide III	6	6	2	623	46,009
Water System Operator	5	5	5	622	106,635
Electrician !	2	2	2	621	38,477
Maintenance Mechanic	9	9	9	621	182,268
Laboratory Technician	6	6	6	620	111,386
Equipment Operator II	3	3	3	619	56,321
Secretary	0	ō	1	618/19	15,074
Maintenance Worker	4	4	4	617	62,188
Custodial Worker II	1	1	1	617	17,360
Custodial Worker I	1	1	1	615	15,824
Typist Clerk	1	1	0		
Mechanical Equip. Operator (seasonal)	0	0	7	415	18,402
Water Utility Worker (seasonal)	5	7	0		,
Chief Engineer-Water Engineering	1	1	0	and days	
Civil Engineer III	1	1	0	•=	
Civil Engineer II	2	2	0		
Subtotal	$\frac{2}{67}$	2 69	<u>0</u>		\$1,179,452
ADD: Longevity					11,408
One Day Pay Encumbrance					4,603
Shift Differential (2nd)					1,168
Shift Differential (3rd)					1,752
Design Engineering Charges					27,197
Construction & Survey Charges					21,313
LESS: Charge - Sewer Utility TOTAL					(175,551) \$1,071,342

FUND:

WATER UTILITY

ACTIVITY NO.: 589-80-840-50000

DEPARTMENT: WATER

DIVISION: TRANSMISSION AND DISTRIBUTION

The 1986 approved budget for the Transmission and Distribution Division, including employee benefits, has increased \$73,746 or 4.6% over the 1985 adopted budget. Personal Services have increased \$66,425 or 6.2% due to salary improvement and merit increases. Contractual Services have increased \$7,081 due to increased motor pool and equipment maintenance costs. Commodities have increased only \$240. Capital Outlay is budgeted in the Water Utility Improvement Fund.

Account Classification PERSONAL SERVICES 110 Salaries & Wages	1984 <u>ACTUAL</u> \$ 742,815	1985 <u>BUDGET</u> \$ 824.540	1986 BUDGET
121 Employee Benefits TOTAL PERSONAL SERVICES	233,169 \$ 975,984	\$ 824,540 248,929 \$1,073,469	\$ 881,248 <u>258,646</u> \$1,139,894
CONTRACTUAL SERVICES			
210 Utilities	\$ 16,711	\$	\$ 18,500
211 Electricity	17,246	45,700	23,000
220 Communications	4,309	4,700	4,700
295 Other Contractual Services	120,774	128,860	140,141
TOTAL CONTRACTUAL SERVICES	\$ 159,040	\$ 179,260	\$ 186,341
COMMODITIES			
350 Repair Parts-Bldgs. & Improvements TOTAL COMMODITIES	\$ 286,529 \$ 286,529	\$ 356,460 \$ 356,460	\$ 356,700 \$ 356,700

TOTAL

\$1,421,553

\$1,609,189

\$1,682,935

WATER UTILITY

ACTIVITY NO.: 589-80-840-50000

DEPARTMENT: WATER

TRANSMISSION AND DISTRIBUTION DIVISION:

The Transmission and Distribution Division is responsible for the installation and maintenance of the pipeline system carrying treated water from the pump station to consumers.

This Division maintains over 1,350 miles of water lines, including valves and fire hydrants. The maintenance of these lines includes the repair of about 600 mainline breaks a year.

The Division is also responsible for the extension of service to new customers, which includes construction of new lines, hookup of new customers, and installation, removal and repair of meters and meter boxes. To reduce maintenance costs, the Division embarked on a meter replacement program in 1982. Old-style meters are being replaced with newer, maintenance-free meters. New service connections have averaged nearly nine hundred (900) a year since 1980 and are expected to be between 750 and 800 in 1986.

		POSITIO	NS	1986	
	1984	1985	1986	EMPLOYMENT	1986
POSITION TITLE	BUDGET	BUDGET	BUDGET	RANGE	BUDGET
Chief Engineer - Transmission					
and Distribution	1	1	0	ujo tau	\$
uperintendent - Trans. & Dist.	0	0	1	E-9	32,000
ater Service Supervisor	1	1	1	628	29,363
Nater Mains Supervisor	1	1	1	628	29,474
eneral Supervisor !!	8	8	8	624	192,553
adio Dispatcher	1	1	1	621	20,899
laintenance Mechanic	0	0	1	621	19,621
pecial Water Service Rep.	4	4	4	620	79,500
Mater Meter Mechanic	4	4	4	619	76,106
Equipment Operator	12	12	12	619	223,302
later Utility Worker III	11	11	10	618	168,719
ater Utility Worker II	7	7	7	617	118,531
ustodial Worker !!	1	1	1	617	14,487
ater Utility Worker	8	8	8	616	121,449
lerk II	1	1	1	615	15,877
ater Utility Worker					•
(seasonal 06-09)	7	7	0	a., 🛥	•-
ater Utility Worker III (seasonal)	0	ð	1	618	4,318
echanical Equipment Operator					•
(seasonal)	0	0	6	415	18,096
Subtotal	<u>0</u> 67	<u>0</u> 67	<u>6</u> 67		\$1,164,295
DD: Longevity					10,807
One Day Pay Encumbrance					4,564
Shift Differential (2nd)					416
Shift Differential (3rd)					624
Standby Pay					10,542
ESS: Charge - Capital Improvement Prog	ıram				(310,000
OTAL					\$ 881,248

FUND:

WATER UTILITY

DEPARTMENT: WATER

DIVISION:

CUSTOMER SERVICE

ACTIVITY NO.: 589-80-680-50000

The 1986 approved budget for the Customer Service Division, including employee benefits, has decreased \$69,574 or 3.1% from the 1985 adopted budget. Personal Services have increased \$62,431 or 4.6% due to salary improvement and merit increases. Contractual Services have decreased \$131,787 or 21.0% due to lower data processing costs. Commodities have decreased \$218. Capital Outlay for this division is budgeted in the Water Utility Improvement Fund.

Account Classification	1984 ACTUAL	1985 BUDGET	1986 BUDGET
PERSONAL SERVICES 110 Salaries & Wages	\$1,000,675	\$1,049,184	\$1,104,263
121 Employee Benefits	293,265	316,749	324,101
TOTAL PERSONAL SERVICES	\$1,293,940	\$1,365,933	\$1,428,364
CONTRACTUAL SERVICES			
220 Communications	\$ 13,330	\$ 21,528	\$ 21,528
230 Transportation	6,673	9,072	9,072
295 Other Contractual Services	62,214	100,468	105,515
292 Collection Losses and Data			•
Processing	437,687	495,174	358,340
TOTAL CONTRACTUAL SERVICES	\$ 519,904	\$ 626,242	\$ 494,455
COMMODITIES			
310 Office Supplies	\$ 129,863	\$ 184,782	\$ 188,889
320 Clothing and Linen	3,070	2,940	3,310
340 Opr. Supplies - Bldgs. & Improvements	3,895	48,725	44,030
390 Minor Apparatus and Tools	83	600	600
TOTAL COMMODITIES	\$ 136,910	\$ 237,047	\$ 236,829

TOTAL

\$1,950,754

\$2,229,222

\$2,159,648

FUND: WATER UTILITY

DEPARTMENT: WATER

DIVISION: CUSTOMER SERVICE

ACTIVITY NO.: 589-80-680-50000

The Customer Service Division acts on requests received from the public for service, reads water meters, inspects service leaks, bills customers for water and sewer services, performs special customer services, and keeps records of customer accounts. The number of customers served by the water and sewer utilities continues to increase at a steady rate, and passed 104,000 in 1985. Approximately 83% of the customers are residential.

The Division is also responsible for accounting, payroll, inventory control, and preparation of regular and special financial reports.

		POSITIO	NS	1986	
	1984	1985	1986	EMPLOYMENT	1986
POSITION TITLE	BUDGET	BUDGET	BUDGET	RANGE	BUDGET
Manager, Water Customer Service	1	1	1	E-11	\$ 31,750
Accountant III	1	1	1	628	29,474
Water Service Supervisor	2	2	2	628	53,317
General Supervisor II	1	1	1	624	24,152
ccountant	1	1	1	623	19,901
torekeeper 111	1	1	1	621	20,899
pecial Water Service Rep.	4	4	4	620	79,745
itorekeeper II	1	1	1	619	19,027
Sustomer Service Clerk !!	4	4	4	619	72,940
Account Clerk !!	3	3	3	619	56,882
ater Meter Reader	12	12	12	619	223,271
Later Service Representative	11	11	11	619	203,074
later Meter Shop Clerk	1	1	1	618	17,640
ecretary	1	1	1	618/19	16,209
Account Clerk I	5	5	5	617	78,995
Customer Service Clerk I	1	7	7	617	112,661
Terk II	7	1	1	615	13,907
lerk I	1	1	1	613	14,556
		-	•		**************************************
Subtotal	58	58	58		\$1,088,400
ADD: Longevity					10,800
One Day Pay Encumbrance					4,231
Shift Differential (2nd)					582
Shift Differential (3rd)					250
OTAL					\$1,104,263

CITY OF WICHITA 1986 ANNUAL BUDGET

FUND:

WATER UTILITY

DEPARTMENT: WATER

DIVISION:

ADMINISTRATION

ACTIVITY NO.: 589-80-580-50000

The 1986 approved budget of \$844,468 for the Administration Division represents an increase of \$117,167 or 16.1% over the 1985 adopted budget. Personal Services have increased \$5,336 due to turnover. Contractual Services have increased \$112,691 or 29.6% due to a large increase in insurance premiums, and \$50,000 budgeted for a water supply survey. Commodities have increased \$1,630. Other expenditures have increased \$8,182 due entirely to increases in Administrative Services (i.e., audits). Capital Outlay is budgeted in the Water Utility Fund.

		1984	1985	1986	
Account	Classification	ACTUAL	BUDGET	BUDGET	
PERSONAL	SERVICES		************		
110	Salaries & Wages	\$ 83,333	\$ 85,911	\$ 82,34	
121	Employee Benefits	23,788	25,937	24,16	
	TOTAL PERSONAL SERVICES	\$ 107,121	\$ 111,848	\$ 106,51	
CONTRACT	UAL SERVICES				
220	Communications	\$ 1,913	\$ 4,400	\$ 4,400	
230	Transportation (Out-of-town)	6,390	9,275	7,47	
231	Transportation (In-town)	es es		2,70	
250	Insurance	85,770	96,000	147,99	
260	Dues and Subscriptions	5,002	6,375	6,21	
270	Professional Services	159,180	212,400	223,40	
295	Other Contractual Services	16,234	52,870	101,82	
	TOTAL CONTRACTUAL SERVICES	\$ 274,488	\$ 381,320	\$ 494,011	
COMMODIT	IES				
310	Office Supplies	\$ 329	\$ 1,900	\$ 1,900	
340	Opr. Supplies - Bldgs. & Improvements	23,299	22,720	24,350	
	TOTAL COMMODITIES	\$ 23,628	\$ 24,620	\$ 26,250	
THER					
517	Administrative Expense Transfer	\$ (323)	\$ 2,000	\$ 2,000	
	W.S.U. Management Intern Program	10,312	19,000	19,000	
550	Administrative Services	155,840	163,632	171,814	
110	Fire Hydrant Maintenance	•	24,881	24,881	
TOTAL		\$ 165,829	\$ 209,513	\$ 217,695	

TOTAL

\$ 571,066

\$ 727,301

\$ 844,468

FUND:

WATER UTILITY

ACTIVITY NO.: 589-80-580-50000

DEPARTMENT: WATER

DIVISION:

ADMINISTRATION

The Administration Division manages all operations of the Water and Sewer Utilities. The Administrative Division maintains the fiscal strength of both Utilities and ensures that State and Federal agencies certification are met. The Administration Division funds the Health Department's Cross Connection Program, which protects water supplies. Attention will continue to be given to future water supply sources. Water conservation is emphasized to lower per-capita demand through the year 2000.

		POS1T10	NS	1986		
	1984	1985	1986	EMPLOYMENT		1986
POSITION TITLE	BUDGET	BUDGET	BUDGET	RANGE		BUDGET
irector of Water and Water						
Pollution Control	1	1	1	E-4	\$	53,300
sistant to the Director	1	1	1	629		25,815
ministrative Secretary	1	1	1	620/21		20,899
			-			
Subtota?	3	3	3		\$	100,014
D: Longevity						816
One Day Pay Encumbrance						388
SS: Charge - Water Pollution						
Control						(9,437)
- Sanitary Sewer						(9,437)
TAL						82,344

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FUND: DEPARTMENT: SEWER UTILITY

T: WATER

Total Expenditures

Unencumbered Cash Balance, December 31 ACTIVITY NO.: 576-80

SEWER UTILITY FUND						
	Actual 1984	1985 <u>Esti</u>	<u>mated</u> <u>1986</u>			
Unencumbered Cash Balance, January 1	\$ 3,855,771	\$4,162,217	\$3,058,766			
Revenues						
Sewer Services Collections	\$ 7,017,198	\$ 7,543,488	\$ 7,769,793			
Interest Sewer Taps & Wyes Extra Strength Charges Other Revenues	487,974 12,368 310,696 104,830	329,000 15,000 300,000 150,000	205,000 12,000 300,000 105,000			
Total Revenues	\$ 7,933,066	\$ 8,337,488	\$ 8,391,793			
Total Revenues and Cash Balance	\$11,788,837	\$12,499,705	\$11,450,559			
Expenditures Operations and Maintenance						
Water Pollution Control Sanitary Sewer Maintenance Administration Emergency Fund	\$ 2,610,758 1,930,692 817,716 45,383	\$ 2,902,881 2,083,228 899,906 75,000	\$ 2,861,231 2,131,016 984,308 75,000			
Total Operations and Maintenance	\$ 5,404,549	\$ 5,961,015	\$ 6,051,555			
Principal and Interest	2,129,602	2,108,304	2,580,000			
Utility Improvements	92,469	1,371,620	2,069,004			

\$ 7,626,620

\$ 4,162,217

\$ 9,440,939

\$ 3,058,766

\$10,700,559

750,000

CITY OF WICHITA 1986 ANNUAL BUDGET

FUND:

SEWER UTILITY

ACTIVITY NO.: 576-80-990-50310

DEPARTMENT:

WATER

DIVISION: WATER POLLUTION CONTROL

The 1986 approved budget of \$2,861,231 for the Water Pollution Control Division, including employee benefits, represents a decrease of \$41,650 or 1.4% below the 1985 adopted budget. Personal Services have increased \$50,885 or 4.5% due to salary improvement and merit increases. Contractual Services have decreased \$30,585 or 4.2% in anticipation of less electricity and other utility expenses. Commodities have decreased \$61,950 or 6.0% due to a decrease in the number of planned maintenance projects. Capital Outlay is budgeted in the Utility Improvement budget.

Account Classification PERSONAL SERVICES	1984 ACTUAL	1985 BUDGET	1986 BUDGET
110 Salaries & Wages	\$ 839,111	\$ 867,717	\$ 912,691
121 Employee Benefits	251,105	261,964	<u>267,875</u>
TOTAL PERSONAL SERVICES	\$1,090,216	\$1,129,681	\$1,180,566
CONTRACTUAL SERVICES			
210 Utilities	\$ 37,124	\$ 50,000	\$ 35,000
211 Electricity	446,999	585,000	536,400
220 Communications	4,100	5,000	4,300
230 Transportation (Out-of-town)	4,637	5,200	4,600
231 Transportation (In-town)	••		1,500
240 Advertising	6	600	100
250 Insurance	40,415	45,000	48,924
260 Dues and Subscriptions	2,504	3,000	2,231
270 Professional Services	175	1,400	400
294 Motor Pool Rental			51,715
295 Other Contractual Services	26,758	37,475	16,920
TOTAL CONTRACTUAL SERVICES	\$ 562,718	\$ 732,675	\$ 702,090
COMMODITIES			
310 Office Supplies	\$ 3,989	\$ 3,500	\$ 3,500
320 Clothing and Linen	3,720	4,125	4,175
330 Food, Drugs and Chemicals	13,739	2,000	2,750
340 Opr. Supplies - Bldgs. & Improvements	119,379	259,200	205,000
350 Repair Parts-Bldgs. & Improvements	228,418	339,500	338,700
360 Operating Supplies-Equipment	42,211	56,200	25,000
.370 Repair Parts-Equipment	326,888	361,000	382,950
390 Minor Apparatus & Tools	12,880	15,000	16,500
TOTAL COMMODITIES	\$ 751,224	\$1,040,525	\$ 978,575

SEWER UTILITY

ACTIVITY NO.: 576-80-990-50310

DEPARTMENT: WATER

DIVISION:

WATER POLLUTION CONTROL

The Water Pollution Control Division operates and maintains the Sewer Utility's wastewater treatment plants. Wastewater entering the sanitary sewer system receives primary treatment at Plant No. 1, constructed in 1931, and secondary treatment at Plant No. 2, constructed in 1960.

Wastewater undergoes a reduction of 85 percent in biochemical oxygen demand (BOD) and suspended solids (SS). BOD and SS average less than 30 milligrams per liter of discharged effluent, in accordance with Federal standards.

Wastewater treated has ranged from just under 14 billion gallons in 1980, to nearly 15 billion gallons in 1985.

		POSITIO	NS	1986	
	1984	1985	1986	EMPLOYMENT	1986
POSITION TITLE	BUDGET	BUDGET	BUDGET	RANGE	BUDGET
Superintendent of Water					
Pollution Control	1	1	1	E-9	\$ 37,344
WPC Operations Supervisor	1	1	1	628	28,972
WPC Maintenance Supervisor	1	1	1	628	29,474
Electrical Technician	1	1	1	627	28,025
General Supervisor II	3	3	3	624	72,456
Administrative Aide II	1	1	1	623	21,921
WPC Plant Operator	19	19	19	622	385,227
Maintenance Mechanic	4	4	4	621	83,597
Equipment Operator II - Heavy	1	1	1	619	20,359
Equipment Operator 11	1	1	1	619	17,008
Secretary	1	1	1	618/19	19,027
Custodial Worker !	1	1	1	617	17,360
Equipment Operator	4	4	4	617	61,110
Maintenance Worker	3	3	3	617	48,910
Custodial Worker (1	1	1	615	15,877
Subtotal	43	43	43		\$ 886,667
ADD: Longevity					7,090
Shift Differential (2nd)					2,435
Shift Differential (3rd)					3,565
Charge: Water Administration					9,437
One Day Pay Encumbrance					3,497
TOTAL					\$ 912,691

CITY OF WICHITA 1986 ANNUAL BUDGET

FUND:

SEWER UTILITY

ACTIVITY NO.: 576-80-325-50320

DEPARTMENT: WATER

DIVISION: SANITARY SEWER MAINTENANCE

The 1986 approved budget of \$2,131,016 for the Sanitary Sewer Maintenance Division, including employee benefits, represents an increase of \$47,788 or 2.3% over the 1985 adopted budget. Personal Services have increased \$21,219 or 1.3%, despite the reduction of one maintenance mechanic position, due to salary improvement and merit increases. An amount of \$239,378 is charged to the Storm Drains budget in the General Fund. Contractual Services have increased \$190,145 or 132.0% reflecting the transfer of vehicular maintenance costs from the 360 and 370 Accounts, and rent increases at the Central Maintenance Facility and City Hall. Commodities have decreased \$163,576 or 48.9% reflecting the vehicular maintenance costs transfer, and smaller quantities of some chemicals being purchased. Capital Outlay is budgeted in the Utility Improvement budget.

	1984	1985	1986	
Account Classification	<u>ACTUAL</u>	BUDGET	BUDGET	
PERSONAL SERVICES				
110 Salaries & Wages	\$1,173,882	\$1,232,325	\$1,256,732 368,851 \$1,625,583	
121 Employee Benefits	361,426	372,039		
TOTAL PERSONAL SERVICES	\$1,535,308	\$1,604,364		
CONTRACTUAL SERVICES				
210 Utilities	\$ 24,504	\$ 31,014	\$ 32,192	
211 Electricity	41,812	43,401	57,365	
220 Communications	19,925	26,374	28,124	
230 Transportation (Out-of-town)	1,996	3,000	3,000	
231 Transportation (In-town)				
240 Advertising	14	75	75	
250 Insurance	6,959	6,959	6,959	
260 Dues and Subscriptions	357	238	354	
270 Professional Services	4,789	829	1,045	
295 Other Contractual Services	31,650	32,144	205,065	
TOTAL CONTRACTUAL SERVICES	\$ 132,006	\$ 144,034	\$ 334,179	
COMMODITIES				
310 Office Supplies	\$ 3,097	\$ 2,796	\$ 5,617	
320 Clothing and Linen	4,835	2,968	4,894	
330 Food, Drugs and Chemicals	66,558	91,348	83,753	
340 Opr. Supplies - Bldgs. & Improvements	483	569	456	
350 Repair Parts-Bldgs. & Improvements	24,075	35,394	32,777	
360 Operating Supplies-Equipment	86,360	89,668	18,839	
370 Repair Parts-Equipment	72,357	104,695	18,000	
390 Minor Apparatus & Tools	5,613	7,392	6,918	
TOTAL COMMODITIES	\$ 263,378	\$ 334,830	\$ 171,254	

TOTAL.

\$1,930,692

\$2,083,228

\$2,131,016

SEWER UTILITY

ACTIVITY NO.: 576-80-325-50320

DEPARTMENT: WATER

DIVISION:

SANITARY SEWER MAINTENANCE

The Sewer Maintenance Division maintains more than 1,200 miles of sewer laterals and mains. High pressure hydraulic cleaning, dragging, rodding, lift station maintenance, pipe and manhole maintenance, chemical root control, and emergency repairs are performed. Three emergency crews are available, and stoppages are opened 24 hours a day. Internal inspection of new construction by televising is utilized to ensure lines meet standards. The Division has a preventive maintenance program to minimize infiltration of groundwater into the system, and thereby reduce the volume of raw sewage transported and treated by wastewater plants.

Since 1980, Sewer Maintenance has averaged 393,000 linear feet cleaned; 274,000 lines televised; and 980 sewer taps per year.

	1	POSITIO	NS	1986	
	1984	1985	1986	EMPLOYMENT	1986
POSITION TITLE	BUDGET	BUDGET	BUDGET	RANGE	BUDGET
uperintendent of Sewer					
Maintenance	1	1	1	E-9	\$ 44,184
ivil Engineer III	1	1	1	632	35,539
ewer Maintenance Supervisor	1	1	1	629	30,301
eneral Supervisor II	1	1	1	624	24,152
dministrative Aide	1	1	1	623	23,004
ngineering Aide III	1	1	1	623	23,004
V Technician	4	4	4	622	86,976
abor Supervisor II	2	2	2	622	43,567
abor Supervisor I	1	1	1	621	20,640
aintenance Mechanic	3	3	2	621	41,799
dministrative Aide I	1	1	1	620	19,936
quipment Operator II	26	27	28	619	484,905
ngineering Aide l	1	1	1	618	17,008
quipment Operator	18	19	21	617	324,531
aborer 1	<u>16</u>	<u>16</u>	<u>16</u>	616	242,990
Subtota?	78	80	82		\$1,462,536
DD: Longevity					12,672
Shift Differential (2nd)					2,912
Standby Pay					2,821
Charge: Water Administration					9,437
One Day Pay Encumbrance					5,732
ESS: Storm Drains (16%)					(239,378)
OTAL					\$1,256,732

ACTIVITY NO.: 576-80

CITY OF WICHITA 1986 ANNUAL BUDGET

FUND: DEPARTMENT: SEWER UTILITY

WATER

DIVISION:

ADMINISTRATION

CHARGES FOR ADMINISTRATIVE MANAGEME	NT AND	LEGAL SER	/ICES57	6-80-66	0-50	330
	1984 <u>ACTUAL</u>		1985 BUDGET		1986 BUDGET	
TOTAL (Contractual Services)	\$	605,433	\$ 654	,201	\$	717,994
The total Contractual Services Amounts are allocated as follows:						
Water Utility Billing and Collection Services	\$	477,294	\$ 515	,062	\$	571,628
Financial Audit and Recording Fees		7	4	,600		5,100
General Fund - Administrative Charges		128,132	134	,539		141,266
TOTAL	\$	605,433	\$ 654	,201	\$	717,994
EMERGENCY FUND	-576 - 80	-700-50350	-999			
TOTAL EMERGENCY FUND	\$	45,383	\$ 75	,000	\$	75,000
SEWER UTILITY DEBT SER	RVICE	·576-80-660·	-50340-52	<u>:0</u>		
TOTAL DEBT SERVICE	\$2	,129,602	\$2,108	,304	\$2	,580,000
UTILITY IMPROVEMENT	rs576	-80-245-504	100-400			
TOTAL UTILITY IMPROVEMENTS AND RESERVES	\$	92,469	\$1,371	,620	\$2	,069,004
LABORATORY SERVICES-	576-8	80-880-5014	3, 50145			
TOTAL LABORATORY SERVICES	\$	212,283	\$ 245	,705	\$	266,314

FUND:

AIRPORT OPERATIONS

DEPARTMENT: AIRPORT AUTHORITY

ACTIVITY NO.: 504-06-250-50000

AIR	PORT FUND SUMMARY		
	Actual <u>1984</u>	<u>1985</u>	<u>mated</u> <u>1986</u>
Cash and Investments, January 1 Bond Proceeds Federal Aviation Administration	\$ 2,248,832 6,000,000 3,088,624	\$ 3,155,823 3,847,500	\$ 1,181,852 1,638,000
Total Cash	\$11,337,456	\$ 7,003,323	\$ 2,819,852
Operating Revenues			
Airfield Hangars and Buildings Terminal Building Systems and Services Other	\$ 820,335 1,098,555 2,800,498 1,331,983 495,027	\$ 833,025 1,362,100 3,305,290 1,578,325 475,000	\$ 1,364,500 1,253,000 3,497,500 1,909,000 155,000
Total Operating Revenue	\$ 6,546,398	\$ 7,553,740	\$ 8,179,000
Total Unencumbered Cash and Revenue	\$17,883,854	14,557,063	\$10,998,852
Operating Expenses			
Administration Airfield Maintenance Building Maintenance Custodial Maintenance Engineering Safety Systems and Services Jabara 1986 Salary Improvement	\$ 592,356 885,478 450,470 240,578 220,723 864,767 1,190,316 17,994	\$ 700,944 919,702 627,213 318,384 301,766 926,848 2,055,886 102,865	\$ 705,553 997,841 597,424 324,509 344,834 959,393 1,869,738 175,118 138,049
Fair Labor Standards Act (FLSA) Requirement			100,000
Total Operating Expenses	\$ 4,462,682	\$ 5,953,608	\$ 6,212,459
Principal and Interest Capital Construction	2,268,340 7,997,009	2,664,603 4,757,000	2,756,107 1,840,000
Total Expense	\$14,728,031	\$13,375,211	\$10,808,566
Cash and Investments, December 31	\$ 3,155,823	\$ 1,181,852	\$ 190,286

FUND: AIRPORT OPERATIONS
DEPARTMENT: AIRPORT AUTHORITY

ACTIVITY NO.: 504-06-250-50000

The 1986 approved budget of \$6,042,042 for the Airport Authority represents an increase of \$88,434 or 1.5% above the 1985 budget of \$5,953,608. Personal Services have increased \$58,717 over last year primarily because of the salary improvement, normal merit and longevity increases. Contractual Services represent a decrease of \$171,916, which can be attributed to the net effect of reductions in the electricity, natural gas and insurance accounts and an increase in the communications account. Commodities reflect an increase of \$16,393 due to increases in most accounts, while the other commodities account reflects a sharp decrease. Capital Outlay is budgeted at \$438,205 and provides for furniture replacement, files, vehicles, mowers, and tractors.

	1984	1985	1986	
Account Classification	ACTUAL	BUDGET	BUDGET	
PERSONAL SERVICES				
110 Salaries & Wages	\$1,893,442	\$2,173,134	\$2,233,918	
121 Employee Benefits	538,934	656,069	654,00	
TOTAL PERSONAL SERVICES	\$2,432,376	\$2,829,203	\$2,887,920	
CONTRACTUAL SERVICES				
210 Utilities	\$ 251	\$ 29,189	\$ 23,800	
211 Electricity	937,510	1,520,100	1,448,250	
212 Natural Gas	156,932	235,000	167,000	
213 Water	3,506	3,000	3,500	
220 Communications	34,332	21,239	45,900	
230 Transportation (Out-of-town)	25,656	45,914	34,100	
231 Transportation (In-town)	••	•	11,094	
240 Advertising	274	500	500	
250 Insurance	72,008	114,080	68,795	
260 Dues and Subscriptions	8,451	7,800	8,860	
270 Professional Services	18,639	43,375	44,875	
295 Other Contractual Services	113,085	205,570	197,177	
TOTAL CONTRACTUAL SERVICES	\$1,370,634	\$2,225,767	\$2,053,851	
OMMODITIES				
310 Office Supplies	\$ 25,890	\$ 30,522	\$ 31,450	
320 Clothing and Linen	9,107	11,790	15,400	
330 Food, Drugs & Chemicals	6,109	28,300	32,225	
340 Opr. Supplies - Bldgs. & Improvements	43,064	67,975	72,297	
350 Repair Parts-Bldgs. & Improvements	208,514	267,300	275,600	
360 Operating Supplies - Equip.	84,983	114,093	130,819	
370 Repair Parts - Equipment	67,802	66,393	75,875	
380 Operating Supplies - Construction	1,650	5,500	6,300	
390 Minor Apparatus & Tools	17,986	15,250	19,350	
395 Other Commodities	108	38,550	2,750	
TOTAL COMMODITIES	\$ 465,213	\$ 645,673	\$ 662,066	
APITAL OUTLAY				
420 Buildings	\$ 2,703	\$ 5,000	\$ 9,500	
430 Improvements Other than Bldgs.	33			
440 Office Equipment	25,373	17,565	20,800	
450 Vehicular Equipment	77,839	131,500	182,800	
460 Operating Equipment	88,488	98,900	225,105	
470 Other Capital Outlay	23			
TOTAL CAPITAL OUTLAY ************************************	\$ 194,459	\$ 252,965	\$ 438,205	
DTAL	\$4,462,682	\$5,953,608	\$6,042,042	

FUND: AIRPORT OPERATIONS

DEPARTMENT: AIRPORT AUTHORITY
DIVISION: MID CONTINENT AIRPORT

ACTIVITY NO.: 504-06-250-50000

The Airport Authority is responsible for the operation, administration, and engineering of an integrated general aviation/air carrier complex which accommodates modern aircraft and allows safe and efficient handling of passengers and cargo. It is the Authority's responsibility to develop a sound financial structure which enables the community to enjoy facilities for and service of all elements of aviation at the lowest possible cost. A sound Airport development plan consistent with Federal Aviation Administration policies must be kept up-to-date in order to meet the needs of citizens and aircraft.

POSITION TITLE	1984 BUDGET	0S IT ION 1985 BUDGET	1986	1986 EMPLOYMENT RANGE	1986 BUDGET
irector of Aviation	1	0	0		\$
irector of Airports	0	1	1	E-4	49,955
irport Manager	1	0	0		
irector of Airport Operations	0	1	1	E-9	36,071
ir. of Engineering & Planning	Ĭ	1	1	E-8	43,123
ir. of Airport Administration	i	i	i	Ē-9	39,760
ssistant Airport Manager	i	ò	ò		
	ò	1	ĭ	E-12	27,371
sst. Director of Airport Operations	1	i	1	631	33,711
irport Bldg. Maint. Supt.	1	i	4	631	33,711
hief of Airport Safety			<u> </u>		
irport Field Maint. Supt.	1	1		629	31,010
dmin. Asst. to Director		1	1	629	31,010
upt. of Construction	1	1	1	629	31,010
sst. Chief Airport Safety	1	1	1	629	31,010
sst. Airport Bldg. Maint. Supt.	1	1	1	628	27,604
irport Equip. Maint. Supv.	1	1	1	627	26,921
afety Supervisor	3	3	3	627	84,075
irport Clerk	1	1	1	627	28,025
ngineering Technician II	2	2	2	626	50,736
sst. Safety Supervisor	3	3	3	626	79,974
dministrative Assistant	2	2	2	626	51,652
irport Bldg. Maint. Supv.	1	1	1	626	24,064
irport Field Maint. Supv.	ĺ	1	1	625	25,368
afety Officer	18	18	18	625	450,825
	. 1	1	ĭ	624	21,842
ngineering Technician	i	i	i	624	24,152
onstruction Supervisor III	3	4	4	623	84,872
irport Bldg. Maint. Mechanic	3			623	
dministrative Aide II	3	3 1	3		65,035
ecountant I	!	-	1	623	23,004
arts & Records Mechanic	1	1	1	622	21,921
utomotive Mechanic	2	2	2	622	43,842
irport Gardening Supv.	1	1	1	622	20,714
irport Custodial Supervisor	1	1	1	622	21,921
aintenance Mechanic	5	5	5	621	89,873
ngineering Aide II	1	1	1	620	18,169
quipment Operator II	1	1	1	619	13,951
ecretary	3	3	3	618/19	50,776
ngineering Aide I	1	1	1	618	17,578
aintenance Worker	1	1	1	617	17,360
quipment Operator I	10	10	10	617	160,838
ustodial Worker !!	4	4	4	617	66,329
aborer I	2	2	2	616	31,424
ustodial Worker	9	9	9	615	129,767
pprentice Worker	í	í	ĭ	612	11,648
aborer I (P.T. 50%)	i	1	i	616	6,844
pprentice Worker (seasonal)	3	<u>_3</u>	<u>3</u>	612	15,757
Subtotal	100	101	101	0,2	\$2,194,603
	100		101		
DD: Longevity					19,316
Shift Differential					10,192
Education Pay					1,248
One Day Pay Encumbrance					8,559
OTAL	•				\$2,233,918

AIRPORT REVENUES IN DETAIL

	ACTUAL	EST	IMATED
	1984	1985	1986
			
Airfield			
Flight fees: scheduled airlines	\$ 421,783	\$ 788,925	\$1,288,000
Flight fees: nonscheduled	27,738	27,000	61,000
Field charges, fixed base operators	3,300	3,600	3,500
Aircraft parking charges	2,420	2,500	2,500
Flight fees: other	(101)	2,000	2,000
Ground handling	7,004	9,000	7,500
	\$ 462,144	\$ 833,025	\$1,364,500
Hangars and Buildings			
Rental, airlines	\$ 81,130	\$ 195,000	\$ 170,000
Rental, fixed base operators	224,670	395,600	260,000
Rental, aircraft service agencies	14,795	35,000	26,000
Rental, fuel storage facilities	893	1,000	1,000
Rental, industrial agencies	48,028	65,500	51,000
Rental, federal government	300,654	265,000	310,000
Rental, other buildings	428,385	405,000	435,000
	\$1,098,555	\$1,362,100	\$1,253,000
Terminal Buildings			
Rental, airlines	\$ 166,749	\$ 285,000	\$ 312,000
Rental, office tenants	5,255	2,000	7,000
Rental, food service	257,950	287,790	295,000
Rental, car rental agencies	662,793	675,500	685,000
Rental, coin operated services	1,521	1,500	1,500
Fees, advertising media	97,490	120,000	125,000
Fees, ground transportation service	600	1,000	1,000
Fees, passenger insurance	3,419	4,000	3,000
Rentals, federal government	127,618	135,000	130,000
Rentals, concourse	233,807	438,500	538,000
Rentals, auto parking	1,243,296	1,355,000	1,400,000
	\$2,800,498	\$3,305,290	\$3,497,500
System and Services			
Aviation fuel sales (net)	\$ 358,191	350,000	375,000
Electricity	863,477	837,740	975,000
Water	7,753	8,000	8,000
Gas	80,863	97,5 85	85,000
Crops	5,801	60,000	60,000
Other services	183,083	45,000	191,000
Jobbing and contract work	79,300	55,000	80,000
Security	111,706	125,000	135,000
	\$1,690,174	\$1,578,325	\$1,909,000
Other revenue	A	A - ma - c	A 25
Leased sites	\$ 55,470	\$ 70,000	\$ 65,000
Gate cards	10,366	5,000	10,000
Miscellaneous Interest income	34,093	25,000	25,000
THICE I ESC THEOME	395,098 \$ 495,027	375,000 \$ 475,000	55,000
Total actual and projected revenue	\$6,546,398	\$7,553,740	\$ 155,000 \$8,179,000
accedi ana projected revenue	Ψυ, 270, 270	740 و 255 و ال	φο,179,000